



**VOLUNTARY REMEDIATION PROGRAM
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT**

PROJECT SUMMARY

Site Name:	Toro Company
Applicant's Name:	Toro Company
Site Location:	515 West Ireland Road South Bend St. Joseph County
VRP Site Number:	6950502
Project Manager:	Ed Joniskan
Date Application Received:	May, 1995
Date Project Completed:	July, 1997
Project Duration:	2 years, 2 months
Contaminant Group(s):	Volatiles, Semivolatiles, Metals
Media Cleaned Up:	Surface Soil, Subsurface Soil
Cleanup Goals Achieved:	Tier II Nonresidential
Deed/Land Use Restrictions:	Nonresidential

Project Description: This site is the former storm water retention pond in the northwest corner of the property, identified during VRP project #6960804. The Phase II Investigation identified localized soil contamination by volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs) and metals. Analytical data from ground water sampling suggested that ground water had not been affected.

After sludge stabilization, using pelletized quick lime, the entire project area was excavated and backfilled with compacted clay/silt fill to within 6 inches of the proposed final grade.

The confirmatory sampling event supports the claim that they have achieved Tier II non-residential soil cleanup objectives and we require no further remediation..

Final topsoil placement and seeding a vegetative cover must be maintained. If this condition is changed, IDEM reserves all rights to institute an enforcement action against the party changing those conditions.